Fiscal Estimate - 2021 Session

Original Updated	Corrected	Supp	olemental				
LRB Number 21-4939/1	Introduction	Number AB-1	173				
Description bonding for lead service line replacement and granting bonding authority							
Fiscal Effect							
Appropriations Rever	ease Existing	Increase Costs - May absorb within agency' XYes Decrease Costs					
Local: No Local Government Costs Indeterminate 1. Increase Costs Permissive Mandatory 2. Decrease Costs 4. Decrease Revenue Permissive Mandatory Permissive Mandatory Permissive Mandatory Permissive Mandatory Permissive Mandatory Permissive Mandatory School School WTCS Districts							
Fund Sources Affected Affected Ch. 20 Appropriations							
☐ GPR ☐ FED ☐ PRS ☐ SEG ☐ SEGS 20.866 (2)(td)							
Agency/Prepared By	Authorized Signature		Date				
ONR/ Paul Neumann (608) 266-0818 Paul Neumann (608) 266-0818			3/21/2022				

Fiscal Estimate Narratives DNR 3/21/2022

LRB Number 21-4939/1	Introduction Number	AB-1173	Estimate Type	Original			
Description							
bonding for lead service line replacement and granting bonding authority							

Assumptions Used in Arriving at Fiscal Estimate

The bill increases bonding authority for the Safe Drinking Water Loan Program (SDWLP) by \$40,000,000 to provide forgivable loans to offset the cost of replacing lead service lines (LSL) on private property. It also specifies that not more than 50% of the replacement costs are eligible for forgivable loans, which means that the remaining 50% of replacement costs must be paid by homeowners, or municipalities, or from other funding sources.

I. State Fiscal Effect

A. One-Time Costs

One-time workload to implement the bill would be as follows:

- a. Updating application processes;
- b. Developing guidance materials; and
- c. Establishing a process for integrating the proposed funding with existing funds (federal infrastructure funds) for LSL replacements.

The proposed funding would be integrated with funding coming from the federal infrastructure bill. The infrastructure funding is structured differently from the Water Infrastructure Financing Transfer Act (WIFTA) funding that is currently being utilized for private LSL replacements. The program will be undergoing revisions in order to accommodate those differences but additional modifications would need to be made to incorporate this additional funding. It is estimated that incorporating this funding into the Private LSL Replacement Program will result in a one-time workload increase of approximately 360 hours. Assuming an average salary and fringe cost of \$51/hr., one-time costs are estimated to be \$18,400 (360 hours x \$51 = \$18,360).

- B. Ongoing Costs
- 1. Ongoing workload increases to implement the bill would be as follows:
- a. Providing assistance to applicants
- b. Application review
- c. Award allocations
- d. Reviewing loan documentation
- e. Processing financial assistance agreements
- f. Construction oversight
- g. Reviewing expense eligibility
- h. Fund disbursement
- i. Loan closeout procedures.

The reoccurring workload increase is dependent on a number of factors, most notably the volume of applications received on an annual basis. During the two years of the WIFTA-funded program, the Department received an average of 72 applications per year for an allocation of approximately \$37 million per year. Environmental Loans staff estimate that demand will be sufficient to award \$13.3 million per year over a three-year period (\$40 million/3) in addition to the federal infrastructure funds.

Based on experience in CYs 2021 and 2022 with the WIFTA-funded program, the Department would expect to receive approximately 90 applications per year. Those estimated 90 applications represent a 25% volume increase over what was experienced during the WIFTA-funded program.

Total additional staff time that was needed during the WIFTA-funded program is estimated to be equivalent to 2.0 FTE per year. Based on a 25% increase in the volume of applications under the bill, the Department would

anticipate workload increase equivalent to 0.5 FTE that is above and beyond the usual workload of the SDWLP. With average salary and fringe cost of \$51/hr. plus additional costs for office operations and supplies, annual reoccurring costs to the SDWLP are estimated at \$56,600 [[(2080 hrs x \$51/hr. for salary/fringe) x 0.5) + \$3,500 supplies]. These reoccurring costs would be expected over a three year period. Beyond the three year period, there will continue to be reoccurring costs after all of the awards have been made; however, these costs will diminish over an estimated 1-2 year period as LSL replacements are completed, funds are no longer being disbursed, and closeouts are completed.

II. Local Fiscal Effect

The fiscal impact to a particular municipality will depend on the number of LSLs replaced. There are estimated to be more than 200,000 private side LSLs throughout Wisconsin. The matching 50% of the replacement cost will be determined by the municipality and will likely be paid by the homeowner, by the municipality using ratepayer funds, as allowed by the Public Service Commission (PSC) and 2017 Wis Act 137, or with the federal infrastructure funds.

A. Costs

1. Costs to local units of government are expected to be related to the development of a private LSL Replacement Program application, administration of a Private LSL financial assistance award, and the development and administration of the local program for replacing private LSLs (potentially including bidding, contracting, and construction oversight, or developing a program to pre-qualify plumbing contractors).

In the regular SDWLP, municipalities typically contract with consulting engineering firms to provide these services. However, in the WIFTA-funded program, costs for engineering were capped and limited to municipalities with populations of 3,300 or less. Many municipalities were able to handle these responsibilities internally, both as a cost-savings measure and because the requirements of the Private LSL Replacement Program were less burdensome than regular SDWLP projects. Similarly, the Department anticipates that many municipalities would administer these loans using internal staff. Actual costs to municipalities for developing and administering a LSL replacement program under the bill are indeterminate.

2. Long-term public health care costs associated with elevated lead levels, particularly in low-income areas, would be expected to decrease to the extent that LSLs are replaced. These cost reductions are indeterminate.

B. Revenues

Assuming a three-year implementation period, revenues of \$13.3 million/yr. to local units of government are expected for those who receive a loan to offset the cost of replacing private LSLs under the bill. Assuming the cost to replace a private-side LSL averages about \$6,000 per household, and the funds are intended to cover 50% of this cost, then it is estimated that the \$40 million would fund the replacement of over 13,300 LSLs in the state (\$40,000,000/\$3,000).

Long-Range Fiscal Implications

Fiscal Estimate Worksheet - 2021 Session

Detailed Estimate of Annual Fiscal Effect

☑ Original	Updated		Corrected		Supplemental		
LRB Number 2	21-4939/1		Introduction Num	ber	AB-1173		
Description bonding`for lead servic	ce line replacement and	l gran	ting bonding authority				
I. One-time Costs or annualized fiscal effe		State	and/or Local Governme	nt (do	not include in		
Estimated one-time co	sts of \$18,400 for maki		ogram modifications, upda	ıting ap	oplications, and		
developing guidance a II. Annualized Costs:	eveloping guidance and outreach materials, etc. Annualized Costs: Annualized Fiscal Impact on funds			neet on funde from			
n. Annualized Costs.			Increased Costs		Decreased Costs		
A. State Costs by Ca	teaorv	nia Principal Article		<u> </u>	ministrationistration in the second section is the second section of the second section is the second section section is the second section is the section is the second section is the se		
State Operations - S		**************************************	\$53,100	 	\$		
(FTE Position Chang			(0.5 FTE)		Ψ		
State Operations - O			3,500				
Local Assistance			13,300,000				
Aids to Individuals or	r Organizations						
TOTAL State Cos			\$13,356,600		\$		
B. State Costs by So	urce of Funds						
GPR							
FED							
PRO/PRS							
SEG/SEG-S			13,356,600				
			roposal will increase or o	decrea	se state revenues		
(e.g., tax increase, de	ecrease in license fee	ets.)	The second secon				
			Increased Rev		Decreased Rev		
GPR Taxes			\$		\$		
GPR Earned							
FED							
PRO/PRS		- wanter Man					
SEG/SEG-S							
TOTAL State Rev			\$		\$		
	NET ANNU	ALIZI	ED FISCAL IMPACT	Γ			
NET OLIMINE IN OOG	270		<u>State</u>		<u>Local</u>		
NET CHANGE IN COSTS		\$13,356,600		\$ \$			
NET CHANGE IN REV	/ENUE		\$	<u> </u>	\$13,300,000		
Agency/Prepared By		Aut	horized Signature	2001/201	Date		
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